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DISTRICT COOLING
Hawaii's solution and cooling alternative to imported fossil fuels.
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Aloha Valued Reader,

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The Holiday season is upon us and it is a time to reflect upon all of our gifts and blessings throughout the past year.

We want to extend our thanks and gratitude for all of your support throughout 2011. It has been a year of hard work and perseverance in working towards a more energy efficient and long-term renewable energy solution for Downtown Honolulu. We truly appreciate your support.

2012 will bring more opportunities and we look forward to our groundbreaking, the start of construction of our district cooling system, and your continued support throughout the year and beyond. This is the only island we have, let us ensure that future generations can enjoy it as much as we have.

Happy Holidays from your friends at Honolulu Seawater Air Conditioning!





From left to right: Scott Higa, Joe Cheng, Armida Vida, Tom Wilkolak, Greg Wong, Joakim Nilsson, Katja Silverå, and Frederic Berg.

Welcome Aboard, HECO!

We are excited to share with you that Hawaiian Electric Company has signed a contract to use the Honolulu Seawater Air Conditioning cooling system in its downtown office building on Richards Street.

"Hawaiian Electric has been a leader in Hawaii's green energy transformation and their support of innovative solutions to the state's energy needs has helped projects like ours flourish. We are honored to provide cooling to their building," says Bill Mahlum, president and CEO of Honolulu Seawater Air Conditioning.

"Honolulu Seawater Air Conditioning is offering a renewable alternative to conventional cooling methods to some of the state's heaviest users of air conditioning," says Robbie Alm, Hawaiian Electric executive vice president. "This is an excellent use of local resources - in this case, one of Hawaii's most sustainable natural resources, seawater - to meet our clean energy goals and ensure we have diverse portfolio of renewable energy sources."

"We are pleased to bring this clean energy technology to Hawaii and putting Downtown Honolulu on the path to being the greenest downtown in the nation," says Mahlum and continues, "Having companies like Hawaiian Electric join in this venture helps ensure its overall success."



Hawaiian Electric Company

Keyhole Survey Completed.

Honolulu Seawater Air Conditioning (HSWAC) has successfully completed its keyhole survey, a milestone in preparation for the start of construction of its district cooling system benefiting commercial and residential properties in downtown Honolulu. The keyhole survey was conducted to verify locations of 17 targeted utilities at critical areas of

Design & Engineering.

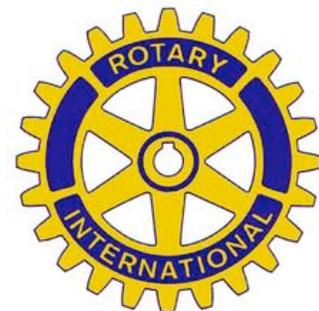
The final design is completed and has been submitted to agencies for review.

Easements.



All of our easement applications have been submitted and are in process.

Outreach.



HSWAC's chilled water distribution design.



The keyhole surveys were performed on the main thoroughfares in the downtown Honolulu and Kakaako area including Pohukaina, Punchbowl, King, Richards, Alakea, and Bishop Streets. The keyhole technique was used in combination with ground penetrating radar (GPR) technology, allowing HSWAC to complete a thorough survey with minimal impact to the roads and surrounding areas.

The information gather will be shared with reviewing agencies overseeing HSWAC's system routing.

Presentations on HSWAC's district cooling project (including renewable energy worldwide) were made to numerous Rotary clubs (West Honolulu on Oct. 7 and Dec. 2; Pau Hana on Nov. 2; and Sunrise on Nov. 21).

In The News.

For the latest updates, please [click here](#).



C-MORE.

On Nov. 29, HSWAC was invited to make a presentation at The Center for Microbial Oceanography: Research and Education's (C-MORE) workshop held at the East-West Center at the University of Hawaii. In addition to a presentation by HSWAC's Frederic Berg on the current activities on the district cooling project, the workshop explored OTEC, open ocean aquaculture, hurricane abatement, carbon dioxide sequestration, and more.



C-MORE is a National Science Foundation (NSF) supported Science and Technology Center at the University of Hawaii. The center is designed to facilitate a more comprehensive understanding of the biological and ecological diversity of marine micro-organisms.

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